AUG 1 1 2000

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Gregg D. Weissman et al.

Assignee:

Spyrus, Inc.

Title:

Providing a Protected Volume on a Data Storage

Device

Serial No.:

09/467,512 Filed: December 20, 1999

Examiner:

Unknown

Group Art Unit: 2766

Attorney Docket No.: SPY-016

Assistant Commissioner for Patents Washington, D.C. 20231

> VERIFIED STATEMENT UNDER 37 CFR §§ 1.9(f) AND 1.27(c) BY ASSIGNEE CLAIMING SMALL ENTITY STATUS

Sir:

I declare that I am an official empowered to act on behalf of the concern identified above as assignee.

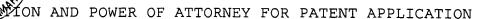
Exclusive rights to the invention as described in the abovereferenced U.S. patent application have been conveyed to and remain with the above-identified concern.

For purposes of paying reduced fees under Section 41 of Title 35 of the United States Code with regard to this invention, I declare that the above-identified concern qualifies as a small business concern as defined in 13 § CFR 121.12 and reproduced in 37 CFR § 1.9(d), namely, the concern's number of employees, including those of its affiliates, does not exceed 500 persons and the concern has not assigned, granted, conveyed, or licensed, and is under no obligation under contract or law to assign, grant, convey, or license, any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR § 1.9(c) if that person made the invention, or to any concern which would not qualify as a small business concern under 37 CFR § 1.9(d) or a nonprofit organization under 37 CFR § 1.9(e).

I acknowledge my duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate per 37 CFR § 1.28(b).

I further declare that all statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true, that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of this application, or any patent issued thereon.

Signature: Murum Date: 2 May 2000
Official's Name: Edward N. Almojuela
Official's Title: Vice President of Finance and Operations
Concern's Name: Spyrus, Inc.
Concern's Address: 5303 Betsy Ross Drive
Santa Clara, CA 95054



As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled <u>Providing a Protected Volume on a Data Storage Device</u>,

which	(check)	[ ]	is attached hereto [ ] and is amended by the
			Preliminary Amendment attached hereto.
		[x]	was filed on December 20, 1999, as Application Serial
			No. $09/467.512$ [ ] and was amended on

I hereby state that I have reviewed and understood the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office information known to me to be material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim the priority benefit under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate for the same invention having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s	3)	
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Priority Claimed?

N/A				
(Number)	(Country)	(Date Filed)	Yes	No
(Number)	(Country)	(Date Filed)	Yes	No

I hereby claim the priority benefit under Title 35, United States Code, §§ 119 and 365(a) of any international patent application(s), listed below, that do not designate the United States, but do designate at least one country other than the United States, and have also identified below any such international application for the same invention having a filing date before that of the application on which priority is claimed:

Prior International Ag	Priority	Claimed?	
N/A			
(Number)	(Date Filed)	Yes	No
(Number)	(Date Filed)	Yes	No

No

No

Yes

Yes

I hereby claim the priority benefit under Title 35, United States Code, § 119(e) of the United States provisional patent application(s) listed below and, insofar as any subject matter of the claims of this application is not disclosed in such prior United States provisional application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which became available between the filing date of the prior provisional application(s) and the national or PCT international filing date of this application:

60/114,261	<u>December 30, 1998</u>	Abandoned	
(Appl. Ser. No.)	(Date Filed)	(Status-patented,	pending, abandoned)
(Appl. Ser. No.)	(Date Filed)	(Status-patented,	pending, abandoned)
§ 120 of the Unite as any subject man such prior United paragraph of Title disclose material Regulations, § 1.5	States application(se 35, United States (information as defined) which became as tion(s) and the nation	lication(s) listed f this application s) in the manner p Code, § 112, I ack ned in Title 37, C vailable between t	below and, insofar is not disclosed in rovided by the first nowledge the duty to ode of Federal he filing date of
N/A			
(Appl. Ser. No.)	(Date Filed)	(Status-patented,	pending, abandoned)
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§§ 120 and 365(c) that designate the international appleadore that of the insofar as any subdisclosed in such by the first paradacknowledge the diagram of the filing date of the such that the such t	e United States and lication for the same e application(s) on to bject matter of the	l patent applicati have also identifi e invention having which priority is claims of this app application(s) in nited States Code, rial information a 56(a) which became ional application(	on(s), listed below, ed below any such a filing date claimed, and, lication is not the manner provided § 112, I as defined in Title available between
Prior Internation	al Application(s)	Prio	rity Claimed?
N/A			

(Date Filed)

(Date Filed)

(Number)

(Number)

Please address all correspondence regarding this application to David R. Graham, 1337 Chewpon Avenue, Milpitas, California 95035.

Please direct all telephone calls regarding this application to David R. Graham at telephone number (408) 945-9912.

Inventor's signature	Date	
Full name of inventor <u>Gregg D. Weissman</u>		
Residence Los Gatos, California	Citizenship	U.S.
Post Office Address 23510 Skyview Terrace		
Los Gatos, California 95033-92	208	
Inventor's signature	Date	
Full name of inventor <u>Hon Tran</u>		
Residence <u>San Jose, California</u>	_Citizenship _	U.S.
Post Office Address <u>2659 Glen Ferguson Circle</u>		
San Jose, California 95148		
Inventor's signature	_ Date	
Full name of inventor <u>Gregory W. Dalcher</u>		
Residence <u>Placerville</u> , <u>California</u>	_ Citizenship _	U.S.
Post Office Address <u>3909 Strickland Mine Road</u>		
<u>Placerville, California 95667</u>		
Toronto de la companya del companya de la companya del companya de la companya de		
	_ Date	
Full name of inventor <u>Jay H. Hoffmeier</u>	· · · · · · · · · · · · · · · · · · ·	
Residence Burke, Virginia	_ Citizenship _	U.S
Post Office Address 10264 Fern Pool Court		
<u>Burke, Virginia 22015-3707</u>		
Inventoria gignatura	<b>5</b> - L -	
Inventor's signature	_ Date	
Full name of inventor <u>James E. Zmuda</u> Pesidongo Fostor City Galifornia	G : h : 1- : -	
Residence Foster City, California Post Office Address 200 Posk Harbor Lane	_ Citizensnip _	<u> U.S.</u>
Post Office Address 208 Rock Harbor Lane	2570	
Foster City, California 94404-	- <u>35/8</u>	

on Man	Atty. Dkt. No. SPY-016
Inventor's signature	Date 26 Apr 2000
Full name of inventor Mark J. Satherland	
Residence <u>Milpitas</u> , <u>California</u>	Citizenship <u>U.S.</u>
Post Office Address 1209 Eagle Ridge Way	
Milpitas, California 95035-781	7
Inventor's signature	Date
Full name of inventor Michael T. Guttman	
Residence <u>Newberry Park</u> , <u>California</u>	Citizenship <u>U.S.</u>
Post Office Address 1830 Via Petirrajo #P	
Newberry Park California 9132	0-5967



As a below-named inventor, I hereby declare that:

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My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled <u>Providing a Protected Volume on a Data Storage Device</u>,

Preliminary Amendment attached hereto.  [x] was filed on <u>December 20, 1999</u> , as Application Serial  No. <u>09/467,512</u> [] and was amended on
I hereby state that I have reviewed and understood the contents of the above-identified application, including the claims, as amended by any amendment referred to above.
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Prior Foreign Application(s) Priority Claimed?

N/A				
(Number)	(Country)	(Date Filed)	Yes	No
(Number)	(Country)	(Date Filed)	Yes	No

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Prior Internation	nal Application(s)	Priority Claimed?
N/A		
(Number)	(Date Filed)	Yes No
(Number)	(Date Filed)	Yes No

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(Appl. Ser. No.)	(Date Filed)	(Status-patented, pending, abando	ned)
(Appl. Ser. No.)	(Date Filed)	(Status-patented, pending, abando	ned)
§ 120 of the Unit as any subject ma such prior United paragraph of Titl disclose material Regulations, * § 1.	ed States patent ap tter of the claims States application e 35, United States information as def 56(a) which became ttion(s) and the nat	under Title 35, United States Code, plication(s) listed below and, inso of this application is not disclose (s) in the manner provided by the f Code, § 112, I acknowledge the dutined in Title 37, Code of Federal available between the filing date of ional or PCT international filing of	ofar ed in Eirst Ey to
N/A			
(Appl. Ser. No.)	(Date Filed)	(Status-patented, pending, abando	ned)
(Appl. Ser. No.)	(Date Filed)	(Status-patented, pending, abando	ned)
§§ 120 and 365(c) that designate the international appropriate that of the insofar as any sudisclosed in such by the first para acknowledge the 637, Code of Feder the filing date of	of any internation the United States and plication for the same application(s) on abject matter of the prior international graph of Title 35, duty to disclose matter al Regulations, § 1	under Title 35, United States Code, al patent application(s), listed be have also identified below any sucme invention having a filing date which priority is claimed, and, claims of this application is not lapplication(s) in the manner provunited States Code, § 112, I erial information as defined in Tit.56(a) which became available between tional application(s) and the national application:	elow, ch vided cle
Prior Internation	nal Application(s)	Priority Claimed?	
N/A	· · · · · · · · · · · · · · · · · · ·		
(Number)	(Date Filed)	Yes No	
(Number)	(Date Filed)	Yes No	

7.7

Please address all correspondence regarding this application to David R. Graham, 1337 Chewpon Avenue, Milpitas, California 95035.

Please direct all telephone calls regarding this application to David R. Graham at telephone number  $(408)\ 945-9912$ .

Inventor's signature	Date
Full name of inventor Gregg D. Weissman	
Residence <u>Los Gatos, California</u> Post Office Address <u>23510 Skyview Terrace</u>	Citizenship U.S.
Post Office Address 23510 Skyview Terrace	
Los Gatos, California 95033-9	9208
Inventoria dignatura	
Inventor's signature	Date
Full name of inventor Hon Tran	
Residence San Jose, California	CitizenshipU.S.
Post Office Address <u>2659 Glen Ferguson Circle</u> <u>San Jose, California 95148</u>	
San Jose, California 95148	
Inventor's signature	Date
Full name of inventor <u>Gregory W. Dalcher</u>	Date
Residence Placerville, California	Citizenshin II S
Post Office Address 3909 Strickland Mine Road	
Placerville, California 95667	7
	·
Inventor's signature Full name of inventor <u>Jay H. Hoffmeier</u>	Date
Full name of inventor <u>Jay H. Hoffmeier</u>	
Residence Burke, Virginia	Citizenship <u>U.S.</u>
Post Office Address 10264 Fern Pool Court	
Burke, Virginia 22015-3707	
<b>A</b>	
Inventor's signature E 2	<b>9</b> (1 2
Full name of inventor Table 7	Date 8-4-2000
Full name of inventor James E. Zmuda	
Post Office Address Movements 200	Citizenship U.S.
Residence Foster City, Valifornia  Post Office Address 2880000000000000000000000000000000000	OX 042085
**************************************	95164-2085
DOLL COSE.	33104 <b>-</b> 2003

Inventor's signature	Date
Full name of inventor Mark J. Sutherland	
Residence <u>Milpitas, California</u>	Citizenship U.S.
Post Office Address 1209 Eagle Ridge Way	
Milpitas, California 95035	-7817
Inventor's signature	Date
Full name of inventor <u>Michael T. Guttman</u>	
Residence <u>Newberry Park, California</u>	Citizenship <u>U.S.</u>
Post Office Address <u>1830 Via Petirrajo #P</u>	
Newberry Park, California	91320-5967



TION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

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Priority Claimed?

N/A	_			
(Number)	(Country)	(Date Filed)	Yes	No
(Number)	(Country)	(Date Filed)	Yes	No

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Prior	International	Application(	s)
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Priority Claimed?

N/A (Number)	(Date Filed)	Yes	No
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(Appl. Ser. No.)	December 30, 1998 (Date Filed)	Abandoned (Status-patented, pending, abandoned)
(Appl. Ser. No.)	(Date Filed)	(Status-patented, pending, abandoned)

I hereby claim the priority benefit under Title 35, United States Code, § 120 of the United States patent application(s) listed below and, insofar as any subject matter of the claims of this application is not disclosed in such prior United States application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

N/A		
(Appl. Ser. No.)	(Date Filed)	(Status-patented, pending, abandoned)
(Appl. Ser. No.)	(Date Filed)	(Status-patented, pending, abandoned)

I hereby claim the priority benefit under Title 35, United States Code, §§ 120 and 365(c) of any international patent application(s), listed below, that designate the United States and have also identified below any such international application for the same invention having a filing date before that of the application(s) on which priority is claimed, and, insofar as any subject matter of the claims of this application is not disclosed in such prior international application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which became available between the filing date of the prior international application(s) and the national or PCT international filing date of this application:

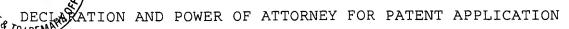
Prior Internati	ional Application(s)	Priority	Claimed?
N/A			
(Number)	(Date Filed)	Yes	No
(Number)	(Date Filed)	Yes	No

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Inventor's signature	Date	00
Full name of inventor Green b. Weissman		
Residence Los Gatos, Califernia	Citizenship .	<u> U.S.</u>
Post Office Address 23510 Skyview Terrace	^^	
Los Gatos, California 95033-92	08	
	Date _	
Full name of inventor <u>Hon Tran</u>		
Residence <u>San Jose</u> , <u>California</u>	Citizenship	U.S.
Post Office Address <u>2659 Glen Ferguson Circle</u>		
San Jose, California 95148		
Inventor's signature	Date	
Full name of inventor <u>Gregory W. Dalcher</u>		
	Citizenship .	U.S
Post Office Address 3909 Strickland Mine Road	· ··	
<u>Placerville, California 95667</u>	····	
Inventor's signature	Dato	
	Date	
Residence Burke, Virginia	Citizonchin	II C
Post Office Address 10264 Fern Pool Court	cicizenship.	0.5.
Burke, Virginia 22015-3707		<del></del>
Darke, Virginia 22013 3707		
Inventor's signature	Date	
Full name of inventor <u>James E. Zmuda</u>	Date	
	Citizenship	II C
Post Office Address 208 Rock Harbor Lane	cicizenship.	0.5.
Foster City, California 94404-	3578	
roscer city, carriornia 94404-	3310	

Inventor's signature	Date	
Full name of inventor Mark J. Sutherland		
Residence <u>Milpitas, California</u>	_ Citizenship _	U.S.
Post Office Address <u>1209 Eagle Ridge Way</u>		
Milpitas, California 95035-78	17	
Inventor's signature	<b>5</b>	
	_ Date	
Full name of inventor <u>Michael T. Guttman</u>		
Residence <u>Newberry Park, California</u>	Citizenship _	U.S.
Post Office Address <u>1830 Via Petirrajo #P</u>		
Newberry Park, California 913	20-5967	



As a below-named inventor, I hereby declare that:

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above	-identifi	e that I have ed application erred to above	reviewed and under on, including the c e.	stood the conte laims, as amend	nts of the ed by any
Trade of th	mark Offi is applic	ce information	disclose to the Uni on known to me to b ordance with Title	e material to t	he examination
§ 119 liste paten	of any f d below a t or inve	foreign applicand have also entor's certi	y benefit under Tit cation(s) for paten identified below a ficate for the same plication on which	t or inventor's my foreign appl invention havi	certificate ication for ng a filing
Prior	Foreign	Application(	s)	Prior	city Claimed?
N/A (Numb	er)	(Country)	(Date Filed)	Ye	es No
(Numb	er)	(Country)	(Date Filed)	Ye	es No
§§ 11 that count such befor	19 and 36 do not do cry other internat ce that o	5(a) of any i esignate the than the Uni ional applica	y benefit under Tit nternational patent United States, but ted States, and have tion for the same in tion on which prior cation(s)	application(s) do designate a ve also identifi invention having city is claimed	), listed below t least one ied below any g a filing date
(Numk					

(Date Filed)

(Number)

Yes

No

60/114,261	December 30, 1998	Abandoned	
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Prior Internation	nal Application(s)	Pric	ority Claimed?
N/A			
(Number)	(Date Filed)	7	es No
(Number)	(Date Filed)		res No

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Inventor's signature 🚟 📉	Date
Full name of inventor <u>Gregg D. Weissman</u>	
Residence <u>Los Gatos, California</u>	Citizenship <u>U.S.</u>
Post Office Address 23510 Skyview Terrace	
Los Gatos, California 95033-	9208
	19.11
· ·	-
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Residence <u>San Jose, California</u>	Citizenship <u>U.S.</u>
Post Office Address <u>2659 Glen Ferguson Circle</u>	
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Residence <u>Placerville</u> , <u>California</u>	Citizenship <u>U.S.</u>
Post Office Address 3909 Strickland Mine Road	
Placerville Ralifornia 9566	
	7/15/00
Inventor's signature Full name of inventor Jay H. Hoffmeiex	Date <u>7/18/00</u>
Residence Burke, Virginia	Citizenship U.S.
Post Office Address 10264 Fern Pool Court	
Burke, Virginia 22015-3707	
	Date
Full name of inventor <u>James E. Zmuda</u>	
Residence Foster City, California	Citizenship <u>U.S.</u>
Post Office Address XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	Box 642085
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	MAGXXXXXX San Jose, Calliornia
San $\mathbb{J}$ os $\epsilon$ .	95164-2085

Inventor's signature	Date
Full name of inventor <u>Mark J. Sutherland</u>	
Residence <u>Milpitas, California</u>	Citizenship <u>U.S.</u>
Post Office Address 1209 Eagle Ridge Way	
Milpitas, California 9503	5-7817
•	-
Inventor's signature	Date
Full name of inventor Michael T. Guttman	
Residence Newberry Park, California	Citizenship <u>U.S.</u>
Post Office Address <u>1830 Via Petirrajo #P</u>	
Newberry Park, California	91320-5967

#3

## FCLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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N/A (Number)	(Country)	(Date Filed)	Yes	No
(Number)	(Country)	(Date Filed)	Yes	No

I hereby claim the priority benefit under Title 35, United States Code, §§ 119 and 365(a) of any international patent application(s), listed below, that do not designate the United States, but do designate at least one country other than the United States, and have also identified below any such international application for the same invention having a filing date before that of the application on which priority is claimed:

Prior Internation	al Application(s)	Priority	Claimed?
N/A		<del></del>	<del></del>
(Number)	(Date Filed)	Yes	No
(Number)	(Date Filed)	Yes	No

60/114,261	<u>December 30, 1998</u>	Abandoned
(Appl. Ser. No.)	(Date Filed)	(Status-patented, pending, abandoned)
(Appl. Ser. No.)	(Date Filed)	(Status-patented, pending, abandoned)

I hereby claim the priority benefit under Title 35, United States Code, § 120 of the United States patent application(s) listed below and, insofar as any subject matter of the claims of this application is not disclosed in such prior United States application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

_N/A				
(Appl. Ser. No.)	(Date Filed)	(Status-patented,	pending,	abandoned)
(Appl. Ser. No.)	(Date Filed)	(Status-patented,	pending,	abandoned)

I hereby claim the priority benefit under Title 35, United States Code, §§ 120 and 365(c) of any international patent application(s), listed below, that designate the United States and have also identified below any such international application for the same invention having a filing date before that of the application(s) on which priority is claimed, and, insofar as any subject matter of the claims of this application is not disclosed in such prior international application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which became available between the filing date of the prior international application(s) and the national or PCT international filing date of this application:

Prior International A	Application(s)	Priority	Claimed?
N/A (Number)	(Date Filed)	. <u>Yes</u>	No
(Number)	(Date Filed)	Yes	No

Please address all correspondence regarding this application to David R. Graham, 1337 Chewpon Avenue, Milpitas, California 95035.

Please direct all telephone calls regarding this application to David R. Graham at telephone number (408) 945-9912.

Inventor's signature	Date	
Full name of inventor <u>Gregg D. Weissman</u>		
Residence <u>Los Gatos, California</u>	Citizenship	U.S.
Post Office Address 23510 Skyview Terrace		
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Inventoria aignature	<b>.</b>	
Inventor's signature	. Date	
Full name of inventor Hon Tran		
Residence San Jose, California	. Citizenship _	<u> U.S.</u>
Post Office Address <u>2659 Glen Ferguson Circle</u>	<del></del>	<u> </u>
<u>San Jose, California 95148</u>		
Inventor's signature	Date	
Full name of inventor <u>Gregory W. Dalcher</u>		
Residence Placerville, California	Citizenshin	II S
Post Office Address 3909 Strickland Mine Road	. CICIZCHSHIP _	
Placerville, California 95667		- 10° 10° 10° 10° 10° 10° 10° 10° 10° 10°
· · · · · · · · · · · · · · · · · · ·		
Inventor's signature	Date	
Full name of inventor Jay H. Hoffmeier	·	
Residence <u>Burke</u> , <u>Virginia</u>	Citizenship	U.S.
Residence <u>Burke</u> , <u>Virginia</u> Post Office Address <u>10264 Fern Pool Court</u>		
Burke, Virginia 22015-3707		
- · · · · · · · · · · · · · · · · · · ·		
Inventor's signature	Date	
Full name of inventor <u>James E. Zmuda</u>		·
Residence Foster City, California	. Citizenship _	U.S.
Post Office Address 208 Rock Harbor Lane		
Foster City, California 94404-	3578	

Inventor's signature	Date
Full name of inventor <u>Mark J. Sutherland</u>	
Residence <u>Milpitas, California</u>	CitizenshipU.S.
Post Office Address 1209 Eagle Ridge Way	
Milpitas, California 95035-78	817
Inventor's signature Michael T. Guttman	Date 4/26/00
Residence <u>Newberry Park, California</u>	CitizenshipU.S.
Post Office Address <u>1830 Via Petirrajo</u> #P	
Newberry Park, California 91:	320-5967

## CHARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

AUS 1 1 2000

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled <u>Providing a Protected Volume on a Data Storage Device</u>,

which (check)	[ ]	is attached hereto [ ] and is amended by the
		Preliminary Amendment attached hereto.
	[x]	was filed on December 20, 1999, as Application Serial
		No. <u>09/467,512</u> [ ] and was amended on

I hereby state that I have reviewed and understood the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office information known to me to be material to the examination of this application in accordance with Title 37, Code of Federal Regulations,  $\S 1.56(a)$ .

I hereby claim the priority benefit under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate for the same invention having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s	rior	Foreign	Application(	s)
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Priority Claimed?

N/A (Number)	(Country)	(Date Filed)	Yes	No
(Number)	(Country)	(Date Filed)	Yes	No

I hereby claim the priority benefit under Title 35, United States Code, §§ 119 and 365(a) of any international patent application(s), listed below, that do not designate the United States, but do designate at least one country other than the United States, and have also identified below any such international application for the same invention having a filing date before that of the application on which priority is claimed:

Prior Internatio	nal Application(s)	Priority (	:laimed?
N/A			
(Number)	(Date Filed)	Yes	No
(Number)	(Date Filed)		No

60/114,261	<u>December 30, 1998</u>	Abandoned
(Appl. Ser. No.)	(Date Filed)	(Status-patented, pending, abandoned)
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§ 120 of the Unit as any subject ma such prior United paragraph of Titl disclose material Regulations, § 1.	ed States patent ap tter of the claims States application e 35, United States information as def 56(a) which became tion(s) and the nat	under Title 35, United States Code, plication(s) listed below and, insofar of this application is not disclosed in (s) in the manner provided by the first Code, § 112, I acknowledge the duty to ined in Title 37, Code of Federal available between the filing date of ional or PCT international filing date
N/A		
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§§ 120 and 365(c) that designate the international appropriate that of the insofar as any sudisclosed in such by the first para acknowledge the 637, Code of Feder the filing date of	of any internation the United States and Polication for the same application(s) on abject matter of the prior international agraph of Title 35, buty to disclose matter al Regulations, § 1	under Title 35, United States Code, al patent application(s), listed below, have also identified below any such me invention having a filing date which priority is claimed, and, claims of this application is not lapplication(s) in the manner provided United States Code, § 112, I erial information as defined in Title .56(a) which became available between tional application(s) and the national this application:
Prior Internation	nal Application(s)	Priority Claimed?
N/A		
(Number)	(Date Filed)	Yes No
(Number)	(Date Filed)	Yes No

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	Date
Full name of inventor <u>Gregg D. Weissman</u>	
Residence Los Gatos, California	Citizenship U.S.
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Los Gatos, California 95033-92	08
Inventor's signature Full name of inventor Hon Tran Residence San Jose California	Date 5/2/2000
Posidence Can Jose California	
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Post Office Address 2659 Glen Ferguson Circle	
<u>San Jose, California 95148</u>	
Inventor's signature	Date
Full name of inventor Gregory W. Dalcher Pesidence Placerville Galifornia	Od his and the state of the sta
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Inventor's signature	Date
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<u>Burke</u> , Virginia 22015-3707	
	Date
Residence Foster City, California	Citigonghin II C
Post Office Address 208 Rock Harbor Lane	Citizenship <u>U.S.</u>
	2570
<u>Foster City, California</u> 94404-	J D / B

Inventor's signature	Date
Full name of inventor <u>Mark J. Sutherland</u>	
Residence <u>Milpitas, California</u>	Citizenship <u>U.S.</u>
Post Office Address <u>1209 Eagle Ridge Way</u>	
Milpitas, California 95035-781	.7
Inventor's signature	Date
Full name of inventor <u>Michael T. Guttman</u>	
Residence <u>Newberry Park, California</u>	Citizenship U.S.
Post Office Address <u>1830 Via Petirrajo #P</u>	
Newberry Park, California 9132	0-5967



ON AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled <u>Providing a Protected Volume on a Data Storage Device</u>,

which	(check)	[ ]	is attached hereto [ ] and is amended by the
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Prior	Foreign	Application	(s	)
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Priority Claimed?

N/A	_			
(Number)	(Country)	(Date Filed)	Yes	No
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N/A (Appl. Ser. No.)	(Date Filed)	(Status-patented,	pendir	ng, abandoned)
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§§ 120 and 365(c) that designate the international apple before that of the insofar as any suddisclosed in such by the first paraeacknowledge the distribution of the filing date of the such that the filing date of the such that the such tha	e priority benefit to of any international United States and lication for the same application(s) on bject matter of the prior international graph of Title 35, the graph of the al Regulations, § 1. If the prior international filing date of the second sec	al patent applicating have also identification having which priority is claims of this application(s) in Juited States Code, erial information as 156(a) which became tional application(s)	on(s), ed belog a filication the many state of the many as defired availa	listed below, bw any such ing date d, and, on is not anner provided I ned in Title able between
Prior Internation	al Application(s)	Pric	ority Cl	Laimed?
N/A (Number)	(Date Filed)		es I	<u></u>
(Number)	(Date Filed)		es ī	<u></u>

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Inventor's signature	Date
Full name of inventor <u>Gregg D. Weissman</u>	<del></del>
Residence <u>Los Gatos, California</u>	Citizenship U.S.
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Inventor's signature	Date
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$\mathcal{O}_{\mathcal{I}}$	<b>7</b>
Inventor's signature Gregory w. Vallar	Date 7-16-00
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zadorville, california 55007	
Inventor's signature	Date
Full name of inventor <u>Jay H. Hoffmeier</u>	
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Barker Vilginia 22013 3707	
Inventor's signature	Date
Full name of inventor <u>James E. Zmuda</u>	Date
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TOSCEL CILLY, CALIFORNIA 94404-	2210

Inventor's signature	Date
Full name of inventor <u>Mark J. Sutherland</u>	
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Milpitas, California 95035-78	317
<del>-</del>	
Inventor's signature	Date
Full name of inventor <u>Michael T. Guttman</u>	
Residence <u>Newberry Park, California</u>	
	_ Citizenship U.S.
Post Office Address <u>1830 Via Petirrajo</u> #P	CitizenshipU.S